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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/637,171	08/07/2003	Ruth Amaru	SVL920060529US1	2915
49330 7590 10/02/2008 DUKE W. YEE			EXAMINER	
P.O. BOX 802333 YIE & ASSOCIATES, P.C. DALLAS, TX 75380			NGUYEN, TAN D	
			ART UNIT	PAPER NUMBER
DALLING, IX	15566		3689	
			NOTIFICATION DATE	DELIVERY MODE
			10/02/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ptonotifs@veeiplaw.com

Office Action Summary

Application No.	Applicant(s)	
10/637,171	AMARU ET AL.	
Examiner	Art Unit	
Tan Dean D. Nguyen	3689	

- The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after St. (6) MONTHS from the mailing date for communication. If NO period for reply is specified above, he maximum statutory period will apply and will expire StX (6) MONTHS from the mailing date of this communication. Failure to reply within the sate or extended period for reply with ty statute, cause the application to become ARANCONED (35 U.S.C. § 133). Any reply received by the Office later than there months after the mailing date of this communication, even if timely filed, may reduce any examed patient term adjustment. See 37 CFR 1.174(b).
Status
1) Responsive to communication(s) filed on <u>07 August 2003</u> .
2a) This action is FINAL . 2b) This action is non-final.
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposition of Claims
4)⊠ Claim(s) <u>1-95</u> is/are pending in the application.
4a) Of the above claim(s) is/are withdrawn from consideration.
5) Claim(s) is/are allowed.
6)☐ Claim(s) is/are rejected.
7) Claim(s) is/are objected to.
8) Claim(s) <u>1-95</u> are subject to restriction and/or election requirement.
Application Papers
9)☐ The specification is objected to by the Examiner.
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:
 Certified copies of the priority documents have been received.
Certified copies of the priority documents have been received in Application No
3. Copies of the certified copies of the priority documents have been received in this National Stage
application from the International Bureau (PCT Rule 17.2(a)).
* See the attached detailed Office action for a list of the certified copies not received.
Attachment(s)

1) Notice of References Cited (PTO-892)

''/ 🎞	Notice of References Cited (F10-692)
2)	Notice of Draftsperson's Patent Drawing Review (PTO-948)
31	Information Ricologues Chalumonties (ETRICE Inc.)

Information Disclosure Statement(s) (FTO/SE/08)
Paper No(s)/Mail Date ______.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. 5) Notice of Informal Patent Application

6) Other: _____.

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DETAILED ACTION

Claims 1-95 are pending and treated as followed.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-48, drawn to a system (apparatus) comprising a memory, path finder and information (report) generator, classified in class 345, subclass 418.
 - Claims 49-94 and 95, drawn to a method and article for generating a report, classified in class 705, subclass 1.
- 2. Note that claims 1-48 are apparatus claim. In examination of the apparatus claim, the claims must be structurally distinguishable from the prior art. While features of an apparatus claim may be recited either structurally or functionally, claims directed to an apparatus must be distinguished from the prior art in terms of structure rather than function. See MPEP 2114. In re Schreiber, 128 F.3d 1473, 1477-78, 44 USPQ2d 1429, 1431-32 (Fed. Cir. 1997). Apparatus claims cover what a device is, not what a device does. Hewlett-Packard Co. vs. Bausch & Lomb Inc. (Fed. Circ. 1990). Manner of operating the device or elements of the device, i.e. recitation with respect to the manner in which a claimed apparatus is intended to be employed/used, does not differentiate apparatus from the prior art apparatus. Ex parte Masham, 2 USPQ2d 1647 (BPAI, 1987).

Also, in an apparatus claim, <u>intended use</u> limitation for the system/device or apparatus, i.e. "for storing a data structure..." or "for generating at least one parth", etc.,

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carries <u>no</u> patentable weight. Therefore, claim 1 basically reads: a system (apparatus) comprising a memory, path finder and information (report) generator.

The inventions are distinct, each from the other because of the following reasons:

- 3. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the method as claimed can be practice with a conventional computer with a conventional graphic engine.
- 4. Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:
 - (a) the inventions have acquired a separate status in the art in view of their different classification:
 - (b) the inventions have acquired a separate status in the art due to their recognized divergent subject matter;
 - (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
 - (d) the prior art applicable to one invention would not likely be applicable to another invention;

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(e) the inventions are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.

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Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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 A telephone call was made to the office on 9/26/08 to request an oral election to the above restriction requirement, but did not result in an election being made.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through private PAIR only. For more information about the PAIR system, see http://pair-direct@uspto.gov. Should you have any questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (foll free).

In receiving an Office Action, it becomes apparent that certain documents are missing, e. g. copies of references, Forms PTO 1449, PTO-892, etc., requests for copies should be directed to Tech Center 3600 Customer Service at (571) 272-3600, or e-mail CustomerService3600@uspto.gov.

Any inquiry concerning the merits of the examination of the application should be directed to <u>Dean Tan Nguven at telephone number (571) 272-6806</u>. My work schedule is normally Monday through Friday from 6:30 am - 4:00 pm. I am scheduled to be off every other Friday. Should I be unavailable during my normal working hours, my supervisor <u>Janice Mooneyham</u> can be reached at (571) 272-6805. The main <u>FAX phone</u> numbers for formal communications concerning this application are (571) <u>273-6806</u>. Informal communications may be made, following a telephone call to the examiner, by an informal FAX number to be given.

/Tan Dean D. Nguyen/ Primary Examiner, Art Unit 3689